



[> home](#) [> about](#) [> feedback](#) [> login](#)

US Patent & Trademark Office



Try the *new* Portal design

Give us your opinion after using it.

Search Results

Search Results for: **[guide and Augmented Reality]**

Found **152** of **127,944** searched.

Search within Results



[> Advanced Search](#)

[> Search Help/Tips](#)

Sort by: **Title** **Publication** **Publication Date** **Score** Binder

Results 1 - 20 of 152 short listing



1 2 3 4 5 6 7 8



- 1** Technologies for augmented reality systems: realizing ultrasound-guided needle biopsies 90%

Andrei State , Mark A. Livingston , William F. Garrett , Gentaro Hirota , Mary C. Whitton , Etta D. Pisano , Henry Fuchs

Proceedings of the 23rd annual conference on Computer graphics and interactive techniques August 1996
- 2** Augmented reality and mobile systems II: Archeoguide: first results of an augmented reality, mobile computing system in cultural heritage sites 88%

Vassilios Vlahakis , John Karigiannis , Manolis Tsotros , Michael Gounaris , Luis Almeida , Didier Stricker , Tim Gleue , Ioannis T. Christou , Renzo Carlucci , Nikos Ioannidis

Proceedings of the 2001 conference on Virtual reality, archeology, and cultural heritage November 2001

This paper presents the ARCHEOGUIDE project (Augmented Reality-based Cultural Heritage On-site GUIDE). ARCHEOGUIDE is an IST project, funded by the EU, aiming at providing a personalized electronic guide and tour assistant to cultural site visitors. The system provides on-site help and Augmented Reality reconstructions of ancient ruins, based on user's position and orientation in the cultural site, and realtime image rendering. It incorporates a multimedia database of cultural material for on ...
- 3** Mixed reality hypermedia: HyperReal: a hypermedia model for mixed reality 88%

Luis Romero , Nuno Correia

Proceedings of the fourteenth ACM conference on Hypertext and hypermedia August 2003

This paper describes a generic hypermedia model that is used as a framework for